

Cal OES Daily Situation Report

July 30, 2022



Creating defensible space played a key role in the survival of these homes from the recent Oak Fire. These photos show good defensible space and its importance in slowing the spread of flames to protect a home.

Photo credit: CALFIRE // Twitter



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Duty Officer	
EDO	Brian Ferguson
CSWC Watch Officer	Reina Laroa (Day) Paul Benvenuti (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Jack Fry
LDO	Tom Anzelmo
IDO	Sarah Murdock
CDO	Jennifer Gordon
SDO	Elise Arata
PIO	Diana Crofts-Pelayo
TDO	Jeffrey Howell
ITDO	Joel Samson
SHBDO	Phillip Labra
Tribal Liaison POC	Kymber Keaton Gabe Kearney (Shadow)
Access and Functional Needs POC	Vance Taylor

Governor's Office of Emergency Services
Report Prepared by
California State Warning Center





Weather Risk Outlook

Regional Operations Center

Western Region

Saturday, July 30

	Sat, Jul 30	Sun, Jul 31	Mon, Aug 1	Tue, Aug 2	Wed, Aug 3	Thu, Aug 4	Fri, Aug 5
Fire Weather Low RH / Wind / Dry T-Storms	Inland (North)	Inland (North)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes	Inland (Sierra)/ Southern	Inland/ Southern	Inland/ Southern	Inland (Sierra)			
Heat	Inland (North)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind							
Heavy Rain Flash Flooding / Debris Flow	Southern	Inland (Sierra)	Inland (Sierra)				
Snow							
Coastal Flooding							
Risk Levels	Little to None		Minor	Moderate	Major		Extreme



Weather Key Points

Regional Operations Center

Western Region

Saturday, July 30

- One more day of hot temperatures will bring high to locally very high heat impacts across far northern California, with cooler and more seasonable temperatures returning for many areas beginning Sunday and through much of the coming week
- Monsoon showers and thunderstorms will increase over southern California and the Sierra today, continuing Sunday and Monday while also potentially developing across portions of the Central Valley. Some lingering showers are expected over the Sierra Tuesday through Thursday.
 - Some thunderstorms will likely produce locally heavy rainfall that could lead to flash flooding Saturday through Monday, especially over the Sierra and across southern California
 - A Flood Watch is in effect through late Saturday evening for the western Mojave Desert and southern California mountains and foothills. Additional Flood Watches are possible for Sunday and Monday.
 - Some southern California burn scars may see localized debris or mud flows depending on the location of storms. Scars of most concern for Saturday are the Apple, Bobcat, Dam, El Dorado, Lake, and Ranch 2 fire areas. The Washburn Fire could also see some localized heavier rainfall through Monday.
- Additional scattered showers and thunderstorms are expected to develop across far the northern California mountains and foothills today and Sunday, bringing the potential for dry lightning
 - Lightning strikes combined with ongoing very dry conditions and gusty winds near thunderstorms will bring elevated to even critical fire weather conditions to portions of far northern California today and Sunday
 - Additional periods of elevated fire weather conditions will continue through mid to late week as dry and locally breezy weather returns to many mountain and foothill locations of the state

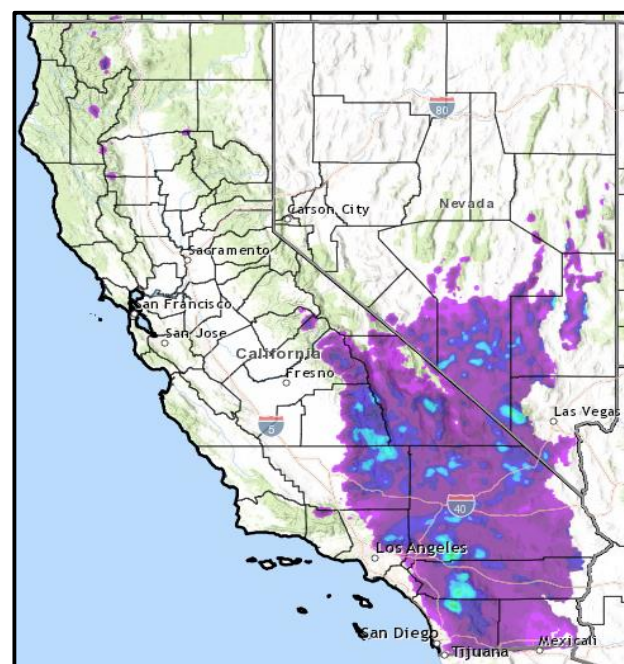


Precipitation Forecast

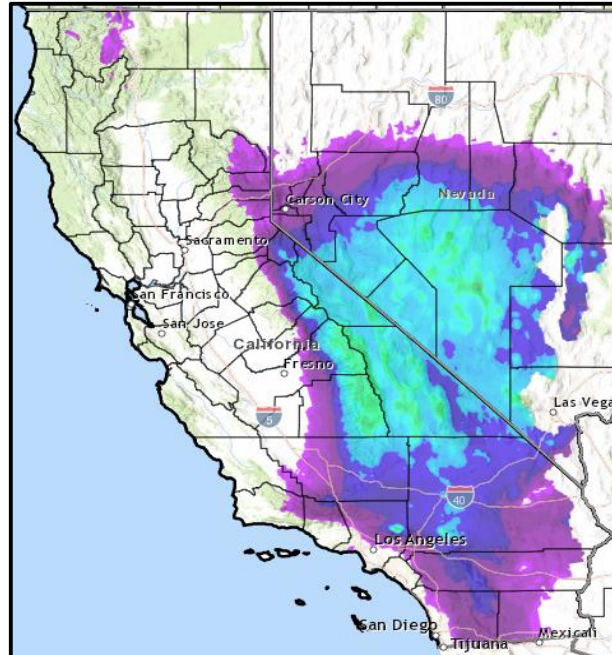
Regional Operations Center

Western Region

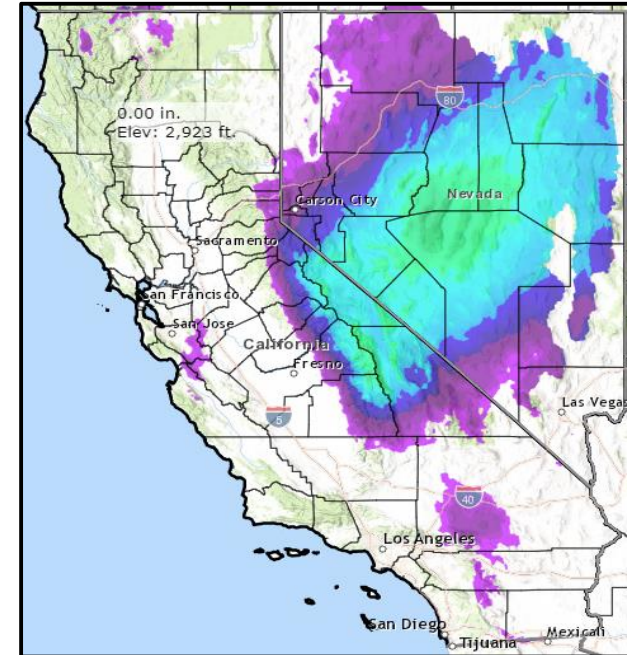
Saturday, July 30



Saturday



Sunday



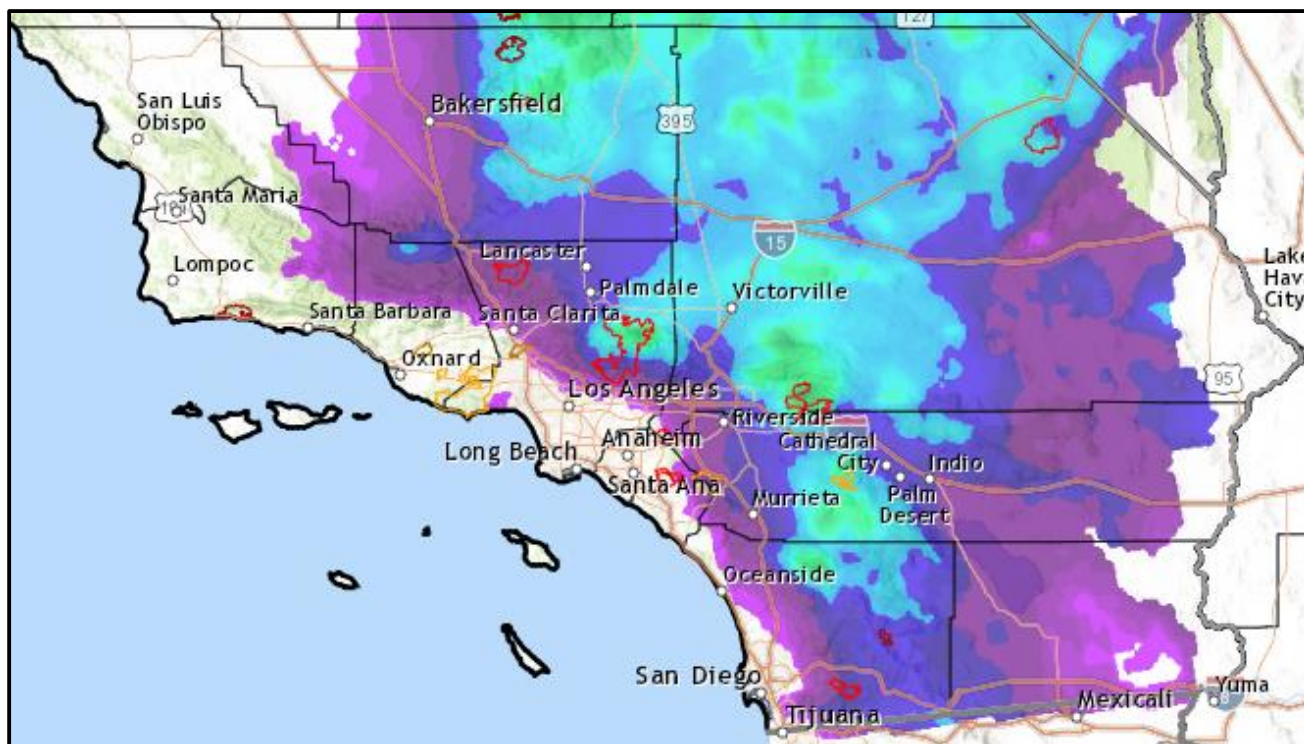
Monday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)



Southern CA Burn Scar Precipitation



Forecast Precipitation Saturday - Monday

(Note that amounts are an average across the area and that thunderstorms will be capable of producing locally much higher rainfall amounts)

Precipitation (inches)





Heat Risk

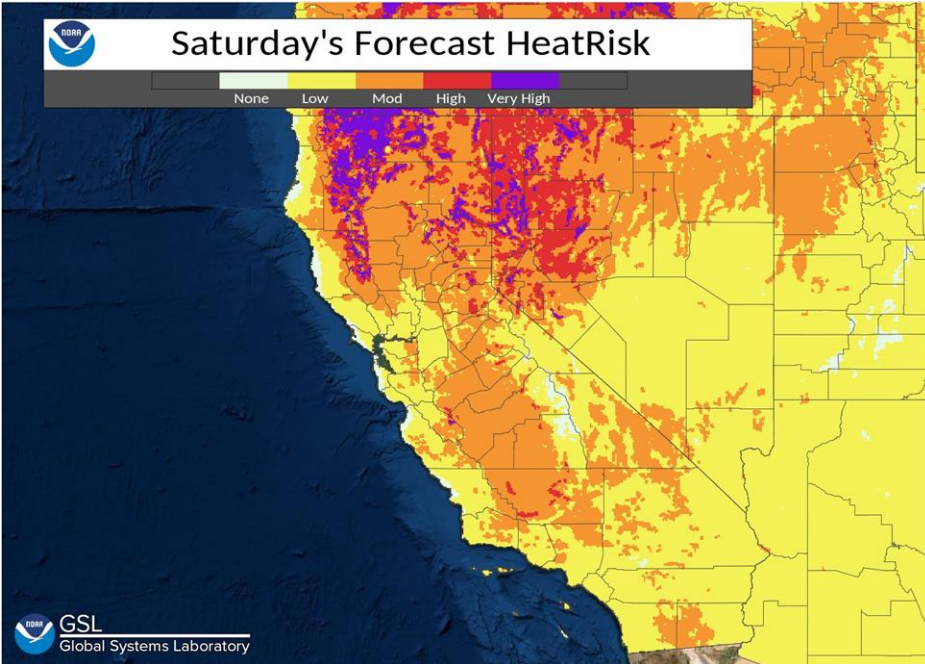
Regional Operations Center

Western Region

Saturday, July 30

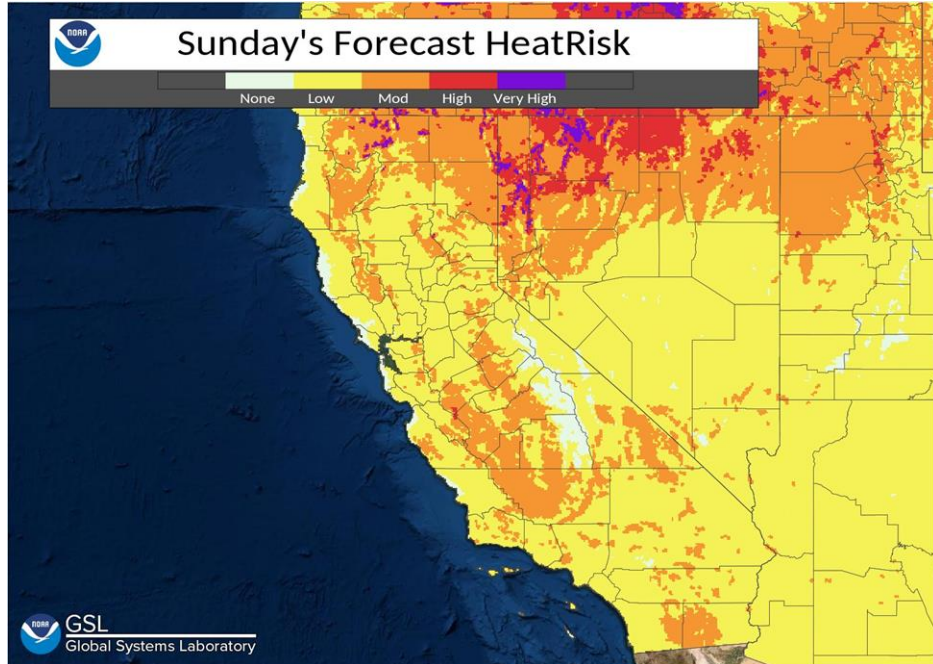
Saturday's Forecast HeatRisk

None Low Mod High Very High



Sunday's Forecast HeatRisk

None Low Mod High Very High



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

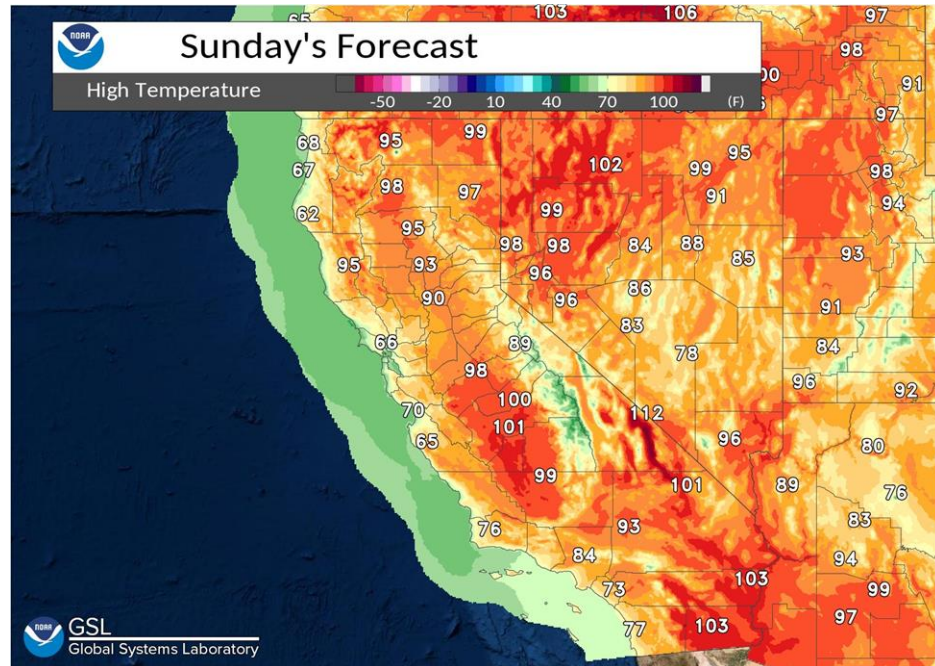
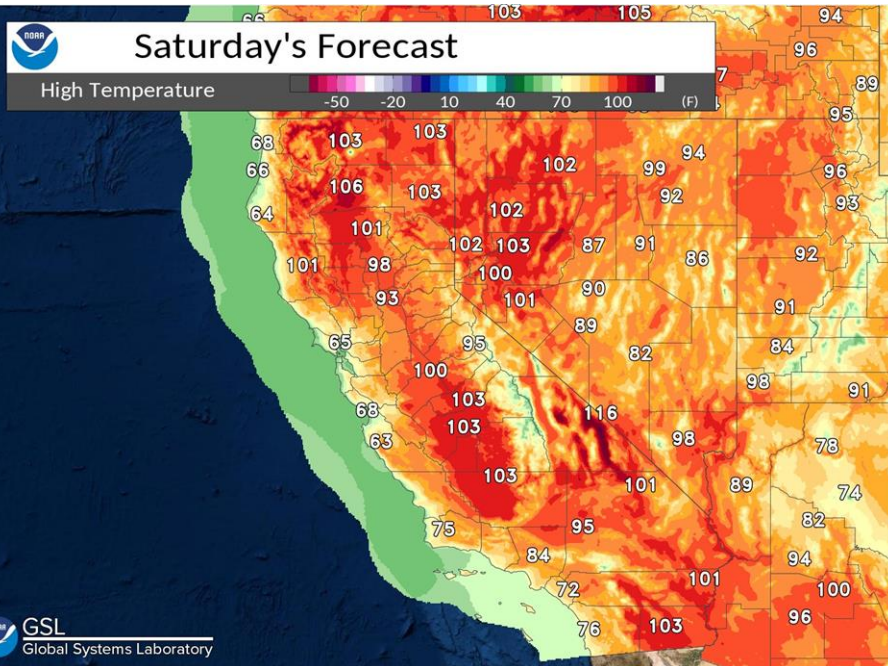
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

High Temperature Forecast

Regional Operations Center

Western Region

Saturday, July 30



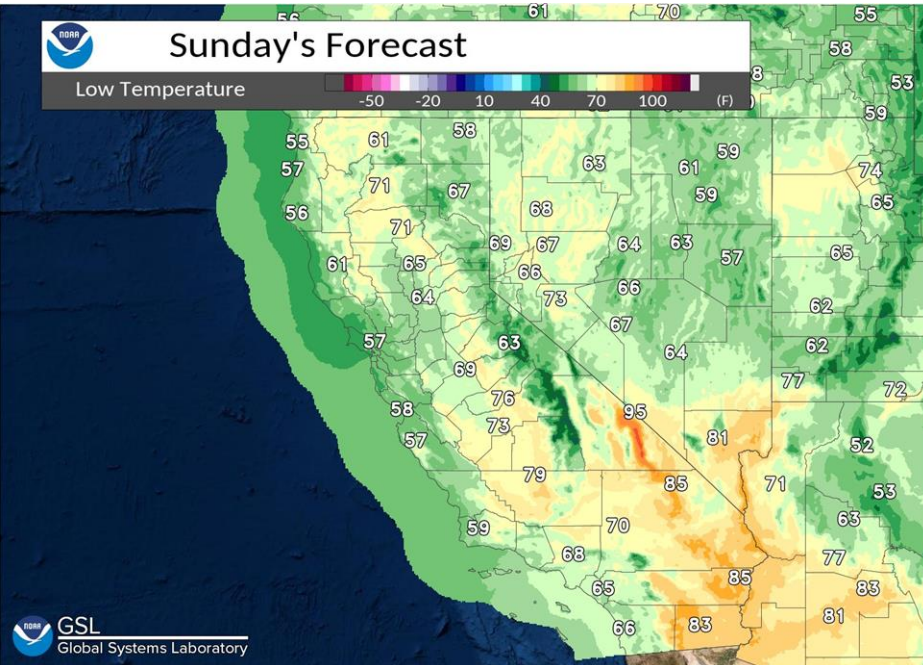
Low Temperature Forecast


Regional Operations Center

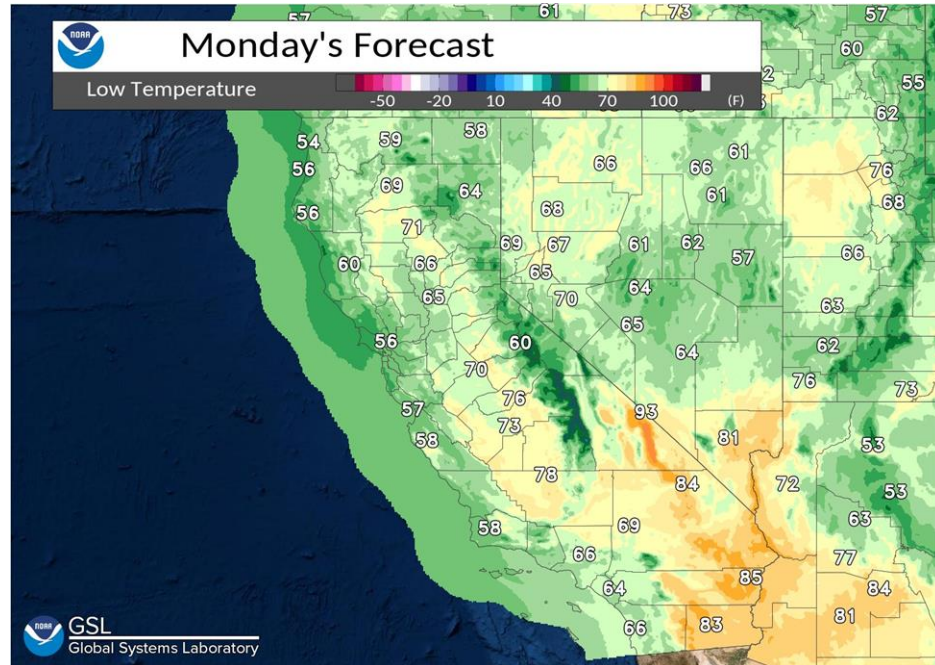
Western Region

Saturday, July 30

 Sunday's Forecast
Low Temperature



 Monday's Forecast
Low Temperature





Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Saturday, July 30

6-10 Day Outlook (August 4 – August 8)

Temperatures

- Below normal temperatures are favored across southern California, with near to above normal temperatures favored across central and northern California

Precipitation

- Above normal precipitation is favored across eastern and southeastern California, with near normal precipitation favored for the rest of the state

8-14 Day Outlook (August 6 – August 12)

Temperatures

- Above normal temperatures are favored across most of the state, with near or below normal temperatures favored across far southeastern California

Precipitation

- Above normal precipitation is favored across eastern and southeastern California, with near normal precipitation favored for the remainder of the state

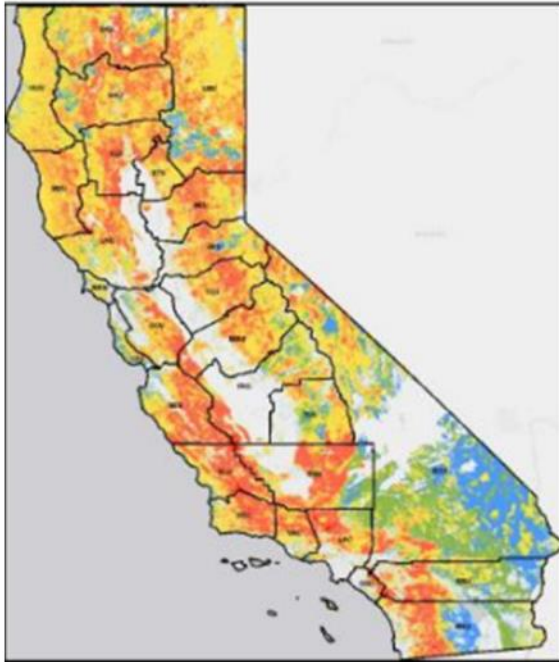
Wildfire Forecast and Threat Intelligence Integration Center

STATEWIDE WILDFIRE RISK POTENTIAL

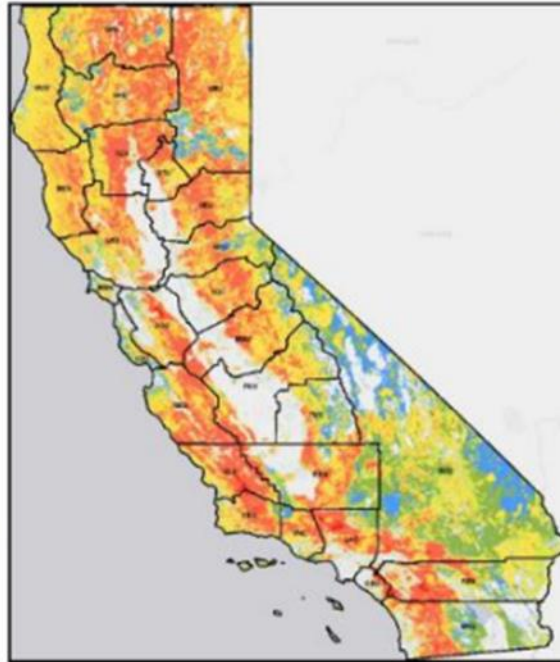
Saturday - 07/30/22

Sunday - 07/31/22

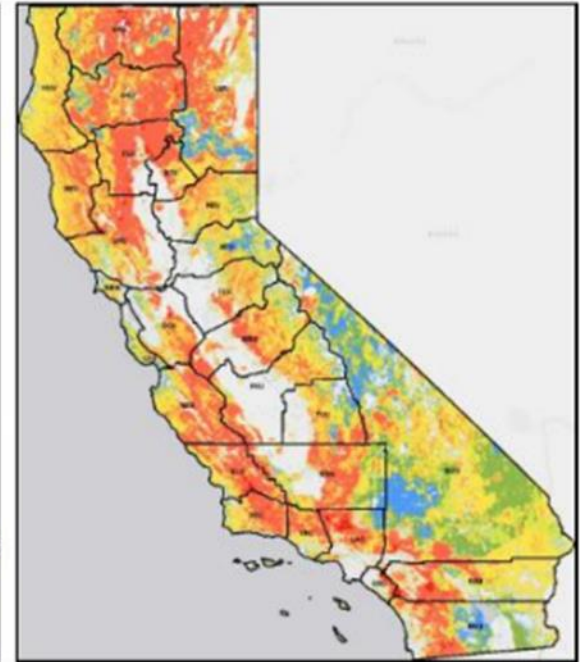
Monday - 08/01/22



🕒 1200 hrs



🕒 1200 hrs



🕒 1200 hrs

Each map shows the time of day with the highest wildfire risk potential.

Legend: Fire Size Potential (Acres)



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Wildfire Forecast and Threat Intelligence Integration Center

NOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Fri 29 Jul	Sat 30 Jul	Sun 31 Jul	Mon 01 Aug	Tue 02 Aug	Wed 03 Aug	Thu 04 Aug	Fri 05 Aug
NC01 - North Coast								
NC02 - Mid Coast To Mendocino								
NC03A - Bay Marine								
NC03B - Diablo-Santa Cruz Mtns								
NC04 - Northwestern Mtn		L	L	L				
NC05 - Sac Valley/Foothills								
NC06 - NE California			L	L				
NC07 - Northern Sierra			L	L				
NC08 - Far Eastside			L	L				

No Data
 No Risk
 Low Risk
 Moderate Risk

H
 W
 L
 Hot Windy Lightning



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Wildfire Forecast and Threat Intelligence Integration Center

SOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Fri 29 Jul	Sat 30 Jul	Sun 31 Jul	Mon 01 Aug	Tue 02 Aug	Wed 03 Aug	Thu 04 Aug	Fri 05 Aug
SC01 - Eastern Sierra								
SC02 - Central Sierra								
SC03 - Southern Sierra								
SC04 - Sierra Foothills								
SC05 - Central Valley								
SC06 - Central Coast Interior								
SC07 - Central Coast								
SC08 - South Coast								
SC09 - Western Mountains								
SC10 - Eastern Mountains								
SC11 - Southern Mountains								
SC12 - Lower Deserts								
SC13 - Eastern Deserts								
SC14 - Central Mojave								
SC15 - Upper Deserts								
SC16 - Northern Deserts								

No Data
 No Risk
 Low Risk
 Moderate Risk

H
 W
 L

Hot Windy Lightning



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WEATHER MAP & WATCHES / WARNINGS LINKS

Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 3	Normal Operations	Normal Operations

2022 May Monkeypox Virus

The California Department of Public Health (CDPH) has activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to 2022 May Monkeypox Virus Event on 05/24/22; and increased the activation to Level 2 on 07/18/22.

- Hours of Operation: Monday to Friday, 0800 hours to 1700 hours until further notice.
- Media outlets reporting San Francisco has declared a public health emergency for Monkeypox.
- Cal OES Coastal Region Emergency Services Coordinator (ESC) reached out to DEM staff, at this time, the City and County of San Francisco has not proclaimed a local health emergency for Monkeypox.

Orbital Debris Reentry, Earth/Western US

On 07/30/22 the California State Warning Center received notification that the Orbital Debris from a Chinese rocket is expected to reenter the Earth's atmosphere and reach the surface at approximately 1100 hours on 07/30/22.

- There no longer appears to pose a threat to California.
- Cal OES will continue to monitor.

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 3	Normal Operations	Normal Operations

Cal OES INLAND REGION

- [Please see Fire Activity Slides](#)
- Please see attached Situation Report update for Oak Vegetation Fire, Mariposa County

2022-07-27 Mud Creek Debris Flows, Siskiyou County

On 07/27/22 at 1610 hours, the California State Warning Center (CSWC) was notified by the Cal OES Inland Region Duty Officer (IDO) of an ongoing debris flow in the McCloud area in Siskiyou County impacting Mud Creek and McCloud CSD water supply pipelines.

- The debris flow impacts are increased due to the 2021 Lava Fire burn scar resulting in daily emergency protective measure efforts to clear the debris channel.
- McCloud CSD has shut down their primary water supply pipeline and are utilizing their secondary pipe that is also impacted by the debris flows.
- There are currently no unmet needs or requests for assistance, however, this is potentially a long-term active event.
- 1 Cal OES Inland Region ESC is supporting the County, and the IDO will continue to monitor.

Activations

- Siskiyou County EOC is activated at a Level 3 (Duty Officer)

Proclamations

- On 07/27/22, a Local Emergency Proclamation was received from Siskiyou County due to impacts from the Mud Creek Debris Flow in the McCloud area. The county is requesting a State of Emergency and CDAA.

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

- Nothing significant to report.

COVID-19 SUMMARY

Coronavirus Disease 2019 (COVID-19)

On 03/02/20 at 0700 hours, the Cal OES State Operations Center (SOC) activated in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

SMARTER Plan

On 02/17/22, Governor Newsom unveiled the "[California SMARTER Plan: The Next Phase of California's COVID-19 Response](#)". The plan emphasizes continued readiness, awareness and flexibility and helps ensure California can maintain its focus on communities that continue to be disproportionately impacted and stay prepared to swiftly and effectively respond to emerging COVID-19 variants and changing conditions.

CDPH Statewide Travel Advisory

- For more information: [CDC Travel Guidelines](#)

Confirmed California COVID-19 Cases - Per California Department of Public Health Tracking COVID-19 as of 07/27/22 at 1630 hours:

- 9,871,930 total confirmed cases.
 - 119,421 Delta
- 92,595 total deaths.
 - 303 Delta
- Please see the most recent "Situation Report - COVID-19" attachment for additional details.

PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

PSPS Status

PG&E	SCE	SDG&E	Liberty Utilities
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Pacific Gas and Electric (PG&E)

- Nothing significant to report.

Southern California Edison (SCE)

- Nothing significant to report.

San Diego Gas and Electric (SDG&E)

- Nothing significant to report.

Liberty Utilities

- Nothing significant to report.

PacificCorp

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures

Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures.

Non-Lifeline Routes:

Per Cal OES Coastal Region Duty Officer:

- Solano County: EB I-80 connector to SB I-680 is closed until Monday 08/01/22 at 0500 hours for continued work on the I-80/I-680/SR-12 Interchange Project. Detour will be available.
- Click [here](#) for a list of current road closures.

Wildfire Closures:

- San Bernardino County: SR 173 is closed from the Jct. of SR 138 to Los Flores Rd. in Hesperia. No ETR. No alternate route available.
- See Fire Activity Slides

Emergency Operations Center Activations:

- There are no Emergency Operations Centers activated.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

- <http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 3	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Pre-Position Resources

- No Prepositioned Resources

EMAC

- Nothing significant to report.

Mission Tasking

- **2020-FIRE-20323:** Joint Task Force Rattlesnake consisting of 330 CNG service members to backfill federal, state, and local first responders committed to COVID-19 emergency response operations.
- **2022-Fire-80239:** CNA Type 1 Medevac Helicopter – CA-CDF-000341 (A1)

FEMA

FEMA KY Flooding: CA-OESH-000001

- US&R Blue IST (2) members
- IST Leader
- IST Planning Section Chief

FIRE ACTIVITY

Cal OES INLAND REGION

Washburn, Vegetation Fire, Mariposa County

Location: Hwy. 41 x Mariposa Grove Rd., Fish Camp

Jurisdiction: Federal DPA, FRA, Yosemite National Park

Per Cal OES Duty Officers and ICS-209 as of 07/30/22 at 0822 hours:

- 4,886 acres, brush and timber, 97% contained
- Minimal fire behavior
- Road and trail closures in the area
- CAIIMT 15 in command
- Transfer of command back to local Type 3 Team on 07/30/22 at 1900 hours

Deployments

- 3 Cal OES PSC Technicians assigned.

Missions

- 2022-YNP-000038, S-198 and S-199 (Washburn Fire): 1 Cache Sonim Phones (10 phones) and 10 Nighthawk Firstnet Hotspots provided to COML. Cal OES TDO monitoring, PSC Tech will retrieve Friday, 07/29/22.

Oak, Vegetation Fire, Mariposa County

Location: Hwy 140 x Carstens Rd, Midpines

Jurisdiction: State/Federal DPA, SRA/FRA, Madera-Mariposa-Merced Unit, Sierra National Forest

Per Cal OES Duty Officers and ICS-209 as of 07/30/22 at 0822 hours

- 19,240 acres grass, brush and timber, 52% contained
 - Active fire behavior with backing, creeping and smoldering
 - Threat to structures and powerlines
 - Threat to PG&E infrastructure, tribal lands, community water supply, agricultural and economic assets
 - Road and trail closures in the area
 - CAL FIRE IMT 5 in command
 - Unified Command USFS and CAL FIRE
-
- **Please see attached Situation Report update for Oak Vegetation Fire, Mariposa County**

FIRE ACTIVITY

McKinney, Vegetation Fire, Siskiyou County

Location: McKinney Creek Rd. x Walker Rd., 5 mi Southwest of Klamath River

Jurisdiction: Federal DPA, FRA, Klamath National Forest

Per Cal OES Duty Officers and ICS-209 as of 07/30/22 at 0822 hours

- 17,000 (+16,700) acres brush and timber, 0% (+0%) contained
- Active fire behavior reported overnight
- Threat to structures
- Critical communication and water infrastructure threatened
- Red Flag Warning in effect today for abundant lightning on dry fuels
- Type 2 CA Team 10 assigned in-brief today 1400

Activations

- Cal OES Inland Region EOC is activated at Level 3 (Lowest) Virtual
- Siskiyou County EOC is activated at Level 1 (Highest), Operational period: 0700-1900 hours, Duty Officer after hours

Deployments

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned.
- 1 Cal OES Law Enforcement Branch Northern Operations Deputy Chief deployed to Siskiyou Sheriff's Office ICP
- 1 Cal OES Inland Region DRA assigned to IREOC
- 1 Cal OES Inland Region Emergency Services Coordinator assigned to IREOC
- 1 Cal OES Inland Region Emergency Services Coordinator deployed to Siskiyou County EOC

Evacuations

- Evacuation Order Estimated Population: 560 persons, 338 residences
- Numbers were established using the ArcGIS population tool. Siskiyou SO concurs with the population estimate.

Road Closures

- SR 96 is closed from Scott River Road in Hamburg to the Junction of SR 263. No alternate route available.

Shelters/TEP:

- TEP: Seiad Fire Hall, 44601 Hwy. 96, Klamath River, 96050
- CDSS DSB will continue to offer assistance with mass care and shelter support to Siskiyou County.
- TEP: Siskiyou County Fairgrounds, 240 Sharps Rd., Yreka 96097
- Shelter: Karuk Wellness Center, 1403 Kahishraam, Yreka 96097

LEMA

- Local resources deployed.
- No unmet needs at this time.
- Siskiyou SO management is assessing the need for LEMA.



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FIRE ACTIVITY

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

- Nothing significant to report.

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

- **2022-LAW-80759 07/29/22 @ 2134 Hours**, IERCC advised CSWC of an In Reach device activation at 41.5470221 -123.751739 which plots to Siskiyou County, Pacific Crest Trail. R/O user of device advising of 3rd party 61 yoa female experiencing potential cardiac event. LDO contacted Siskiyou Sheriff SAR. IERCC advised that the female with medical issue declined Sheriff SAR rescue and advised that she would re-contact IERCC/Siskiyou Sheriff if her condition worsened. She will hike out with companion in am. **Mission Closed.**
- **2022-LAW-80751 07/29/22 @ 2030 Hours**, IERCC advised CSWC of an In Reach device activation at 41.947485 -123.022113 which plots to Siskiyou County, Pacific Crest Trail. Device user advises he can see McKinney Fire and is seeking direction. LDO contacted Siskiyou Sheriff SAR who spoke to the hiker, who advised fire is not close, he does not need rescue, but is concerned about high winds and lightning. Device user has friend responding from Yreka to pick him up. User advised to re-activate device or contact Sheriff if emergency. IERCC will have device user advise when out of area. **Update: 07/30/22, 0505 Hours**, IERCC advised that device user and other hikers were safely out of the area. **Mission Closed.**
- **2022-LAW-80745, 07/29/22 @ 1955 Hours**, Tuolumne, YNP IERCC advised CSWC of an In reach device activation at 37.957807 -119.737716 which plots to Tuolumne County, Yosemite National Park IVO Wapama Falls. Device use came across 71 year old male who appeared to be having a medical emergency. NPS was dispatching a helicopter. **Update: 7/29/22 @ 2135 Hours**, IERCC advised victim was assisted down and out of the park, with ambulance en route, but declined medical treatment. **Mission Closed.**
- **2022-LAW- 80739, 07/29/22 @1907 Hours**, IERCC advised CSWC of an In Reach device activation at 37.248447 -118.710760 which plots to Fresno County. There were multiple activations and device deactivations. Emergency contact advised hiker on multi-day trek expected to complete tomorrow. Fresno Sheriff SAR notified, who made contact with the R/O- user, who indicated he was fatigued and requested a ride out. He was advised to rest overnight and hike out in the am as he was 6 miles from trailhead. He indicated to IERCC it was an accidental activation and did not need assistance. **Mission Closed.**
- **2022-LAW-80727, 07/29/22 @ 1259 Hours**, IERCC advised CSWC of a Garmin In-Reach device activation at 37.434797 -118.747423 which plots to Inyo County, Rock Creek Road near Mosquito Flat. R/O of device advised requesting assistance for a female who had become unconscious. The device user indicated that the victim was approximately 1mile up the trail, and other hikers were carrying her down the hill to the trailhead. IERCC contacted Inyo Sheriff dispatch, and LDO contacted Inyo SO SAR. **Update: 1426 Hours**, IERCC was notified by device user that medical team was on site performing assessment. **Update: 7/29/22 1602 Hours-** Per Inyo SO, medical team performed an assessment on the hiker, and she refused any further care and departed. **Mission Closed.**
- **2022-LAW-80377:** Humboldt County Sheriff's Office requested (2) SHRD k9's for LE sensitive investigation on 08/11/22. Woof and CARDA have accepted the mission and will respond on the 11th to an undisclosed location in Humboldt County. **Mission Ongoing.**

Cal OES MISSION TASKINGS

Cal OES Missions

- Nothing significant to report.



Cal OES

GOVERNOR'S OFFICE
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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.